PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q92709

Masahiko ISHIDA, et al.

Appln. No.: Not Yet Assigned

Confirmation No.: Not Yet Assigned Group Art Unit: Not Yet Assigned

Filed: January 17, 2006 Examiner: Not Yet Assigned

For: METHOD FOR FIXING METAL **PARTICLES** AND METHOD FOR MANUFACTURING SUBSTRATE CONTAINING METAL PARTICLES, METHOD FOR MANUFACTURING SUBSTRATE CONTAINING CARBON NANOTUBE, AND FOR MANUFACTURING SUBSTRATE **CONTAINING** SEMICONDUCTOR-CRYSTALLINE ROD, EMPLOYING THEREOF

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

- 1. Japanese Patent Publication No. 2003-168745, published June 13, 2003 (with English Abstract).
- 2. Japanese Patent Publication No. 2002-285335, published October 3, 2002 (with English Abstract).

INFORMATION DISCLOSURE STATEMENT National Stage Entry of PCT/JP2004/010301

- 3. Japanese Patent Publication No. 11-139815, published May 25, 1999 (with English Abstract).
- 4. Japanese Patent Publication No. 2002-139467, published May 17, 2002 (with English Abstract).
- 5. Japanese Patent Publication No. 2003-158093, published May 30, 2003 (with English Abstract).
- 6. Japanese Patent Publication No. 2002-29717, published January 29, 2002 (with English Abstract).
- 7. Japanese Patent Publication No. 10-167893, published June 23, 1998 (with English Abstract).
- 8. N. I. Maksimova, et al. "PREPARATION OF NANOSCALE THIN-WALLED CARBON TUBULES FROM A POLYETHYLENE PRECURSOR," Carbon, Vol. 37, No. 10, 1999.

One copy of each of the listed documents is submitted herewith, except for those listed in the International Search Report. It is assumed that copies of the cited references from the International Search Report will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

10/564750 IAP15 Rec'd PCT/PTO 17 JAN 2006

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In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents Applicant submits the International Search Report which cites

reference Nos. 2-7 and indicates the degree of relevance found by the Foreign Office. Applicant

also states that above reference No. 1 is discussed within the specification, beginning at page 3,

line 15.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

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WASHINGTON OFFICE

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CUSTOMER NUMBER

Date: January 17, 2006

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STATEMENT BY APPLICANT			<u> </u>	Filing Date	January 17, 2006	
(use as many sheets as necessary)				First Named Inventor	Masahiko ISHIDA	
				Art Unit	Not Yet Assigned	
				Examiner Name	Not Yet Assigned	
Sheet	1	of 1		Attorney Docket Number	Q92709	

			U.S.	PATENT DOCUMI	ENTS
Examiner Initials*		Document N	lumber		
	Cite No. ¹	Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US			
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		US			

FOREIGN PATENT DOCUMENTS							
Examiner Cit Initials* No	Cito		reign Patent Document		Publication Date	Name of Patentee or	
	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		JP	2003-168745	Α	06-13-2003	NAT'L INST OF ADVANCED	Abstract
		JP	11-139815	Α	05-25-1999	CANON INC.	Abstract
		JP	2002-139467	Α	05-17-2002	MITSUBISHI ELECTRIC CORP.	Abstract
		JP	2003-158093	Α	05-30-2003	NIPPON TELEGRAPH	Abstract
		JP	2002-29717	Α	01-29-2002	HITACHI LTD.	Abstract
		JP	10-167893	Α	06-23-1998	SONY CORP.	Abstract
							Abstract

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶	
		N. I. Maksimova, et al. "PREPARATION OF NANOSCALE THIN-WALLED CARBON TUBULES FROM A POLYETHYLENE PRECURSOR," Carbon, Vol. 37, No. 10, 1999.		
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.